PATENT

TRADEMARK OFFICE IN THE UNITED STAT

Applicant:

Filed:

Title:

Leonard Forbes et al.

Serial No.:

09/467,992

December 20, 1999

CIRCUITS WITH A TRENCH CAPACITOR HAVING MICRO-ROUGHENED

Group Art Unit: 2815 Docket: 303.389US2

Examiner: Eugene Lee

SEMICONDUCTOR SURFACES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

and by the Examiner, be 1.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicance

F.R. §1.17(p). Please charge any additional fees or credit any order.

3.

The Examiner is invited to contact the Applicants' Representative at the below-listed number if there are any questions regarding this communication. Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Account No. 19-0743.

telephone number if there are any questions regarding this communication.

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By their Representatives,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on this ZHL day of January, 2003.